

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001043

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B01D 33/01, B01D 36/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 0057985 A1 (BREBNER ET AL), 5 October 2000 (05.10.2000), figure 1, abstract --	1-5,9
Y	WO 9110493 A1 (AMETEK, INC.), 25 July 1991 (25.07.1991), page 11, line 18 - line 32 --	1,3-5,9
Y	WO 0172643 A1 (JEON, IN-SOO), 4 October 2001 (04.10.2001), abstract --	2
A	DE 2315615 (DIETZEL, KARL), 3 October 1974 (03.10.1974), figure 1 -----	6-8

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

12 October 2004

Date of mailing of the international search report

15-10-2004

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

03/09/2004

International application No.

PCT/SE 2004/001043

WO	0057985	A1	05/10/2000	AU	3158499	A	16/10/2000
				GB	2329852	A	07/04/1999
				GB	9720821	D	00/00/0000
				GB	9821532	D	00/00/0000
				GB	9900965	D	00/00/0000
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WO	9110493	A1	25/07/1991	US	5106501	A	21/04/1992
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WO	0172643	A1	04/10/2001	CN	1426379	T	25/06/2003
				EP	1270514	A	02/01/2003
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DE	2315615		03/10/1974	NONE			
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